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MAY 26 2006
PATENT & TRADEMARK OFFICE
By: Sara B. McPeak

TENSEND and TOWNSEND and CREW LLP

Sara B. McPeak

PATENT

Attorney Docket No.: 21756-013600

Client Reference No.: OID-2005-162-12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Richard P. Sinn

Application No.: 09/998,914

Filed: November 30, 2001

For: OBTAINING AND MAINTAINING
REAL TIME CERTIFICATE STATUS

Confirmation No.: 4276

Examiner: Christian A. Laforgia

Art Unit: 2131

**SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98**

Mail Stop RCE
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P.O. Box 1450
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Sir:

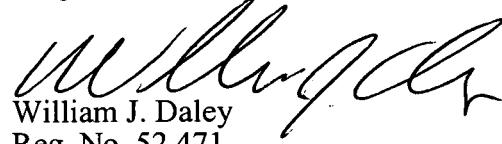
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,


William J. Daley
Reg. No. 52,471

Date: 5/26/06

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60760574 v1

Substitute for form 1449A/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 7

Application Number	09/998,914
Filing Date	November 30, 2001
First Named Inventor	Richard P. Sinn
Art Unit	2131
Examiner Name	Christian A. Laforgia
Attorney Docket Number	021756-013600US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (<i>If known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-5,301,320	04-05-1994	McAtee et al.	
	A2	US-5,659,616	08-19-1997	Sudia	
	A3	US-5,734,837	03-31-1998	Flores et al.	
	A4	US-5,745,574	04-28-1998	Muftic	
	A5	US-5,796,841	08-18-1998	Cordery et al.	
	A6	US-5,822,454	10-13-1998	Rangarajan	
	A7	US-5,831,975	11-03-1998	Chen et al.	
	A8	US-5,867,665	02-02-1999	Butman et al.	
	A9	US-5,867,824	02-02-1999	Saito et al.	
	A10	US-5,884,284	03-16-1999	Peters et al.	
	A11	US-5,907,837	05-25-1999	Ferrel et al.	
	A12	US-5,940,834	08-17-1999	Pinard et al.	
	A13	US-5,960,422	09-28-1999	Prasad	
	A14	US-5,961,593	10-05-1999	Gabber et al.	
	A15	US-5,966,702	10-12-1999	Fresco et al.	
	A16	US-5,987,457	11-16-1999	Ballard	
	A17	US-5,987,471	11-16-1999	Bodine et al.	
	A18	US-5,991,768	11-23-1999	Sun et al.	
	A19	US-5,991,807	11-23-1999	Schmidt et al.	
	A20	US-6,012,098	01-04-2000	Bayeh et al.	
	A21	US-6,041,306	03-21-2000	Du et al.	
	A22	US-6,061,726	05-09-2000	Cook et al.	
	A23	US-6,061,740	05-09-2000	Ferguson et al.	
	A24	US-6,073,242	06-06-2000	Hardy et al.	
	A25	US-6,105,063	08-15-2000	Hayes, Jr.	
	A26	US-6,105,066	08-15-2000	Hayes, Jr.	
	A27	US-6,112,181	08-29-2000	Shear et al.	
	A28	US-6,154,776	11-28-2000	Martin	
	A29	US-6,173,311 B1	01-09-2001	Hassett et al.	
	A30	US-6,195,689 B1	02-27-2001	Bahlmann	
	A31	US-6,195,696 B1	02-27-2001	Baber et al.	
	A32	US-6,219,667 B1	04-17-2001	Lu et al.	
	A33	US-6,223,291 B1	04-24-2001	Puhl et al.	
	A34	US-2001-0007133 A1	07-05-2001	Moriconi et al.	
	A35	US-6,263,332 B1	07-17-2001	Nasr et al.	

Examiner Signature	Date Considered
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⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

60760574 v1

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/998,914
				Filing Date	November 30, 2001
				First Named Inventor	Richard P. Sinn
				Art Unit	2131
				Examiner Name	Christian A. Laforgia
Sheet	2	of	7	Attorney Docket Number	021756-013600US

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	A36	US-6,263,363 B1	07-17-2001	Rosenblatt et al.	
	A37	US-6,275,916 B1	08-14-2001	Weldon, Jr. et al.	
	A38	US-6,292,833 B1	09-18-2001	Liao et al.	
	A39	US-2001-0023440 A1	09-20-2001	Franklin et al.	
	A40	US-6,295,061 B1	09-25-2001	Park et al.	
	A41	US-2001-0027439 A1	10-04-2001	Holtzman et al.	
	A42	US-6,304,949 B1	10-16-2001	Houlsdworth	
	A43	US-6,317,783 B1	11-13-2001	Freishtat et al.	
	A44	US-2001-0049770 A1	12-06-2001	Cai et al.	
	A45	US-6,330,569 B1	12-11-2001	Baisley et al.	
	A46	US-6,336,124 B1	01-01-2002	Alam et al.	
	A47	US-6,336,214 B1	01-01-2002	Sundaresan	
	A48	US-6,339,826 B2	01-15-2002	Hayes, Jr. et al.	
	A49	US-6,367,013 B1	04-02-2002	Bisbee et al.	
	A50	US-6,389,589 B1	05-14-2002	Mishra et al.	
	A51	US-2002-0062435 A1	05-23-2002	Nemirovsky et al.	
	A52	US-6,397,232 B1	05-28-2002	Cheng-Hung et al.	
	A53	US-2002-0065701 A1	05-30-2002	Kim et al.	
	A54	US-6,408,336 B1	06-18-2002	Schneider et al.	
	A55	US-2002-0078307 A1	06-20-2002	Zahir	
	A56	US-2002-0091836 A1	07-11-2002	Moetteli	
	A57	US-2002-0103819 A1	08-01-2002	Duvillier et al.	
	A58	US-2002-0108003 A1	08-08-2002	Ellis et al.	
	A59	US-6,438,690 B1	08-20-2002	Patel et al.	
	A60	US-2002-0129024 A1	09-12-2002	Lee	
	A61	US-2002-0129135 A1	09-12-2002	Delany et al.	
	A62	US-2002-0129177 A1	09-12-2002	McGuire et al.	
	A63	US-2002-0133516 A1	09-19-2002	Davis et al.	
	A64	US-6,457,066 B1	09-24-2002	Mein et al.	
	A65	US-2002-0138543 A1	09-26-2002	Teng et al.	
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	A67	US-2002-0138577 A1	09-26-2002	Teng et al.	
	A68	US-2002-0138763 A1	09-26-2002	Delany et al.	
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	A70	US-2002-0143943 A1	10-03-2002	Lee et al.	

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⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/998,914
				Filing Date	November 30, 2001
				First Named Inventor	Richard P. Sinn
				Art Unit	2131
				Examiner Name	Christian A. Laforgia
Sheet	3	of	7	Attorney Docket Number	021756-013600US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A71	US-2002-0147746 A1	10-10-2002	Lee	
	A72	US-2002-0147801 A1	10-10-2002	Gullotta et al.	
	A73	US-2002-0147813 A1	10-10-2002	Teng et al.	
	A74	US-2002-0152244 A1	10-17-2002	Dean et al.	
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	A76	US-2002-0156879 A1	10-24-2002	Delany et al.	
	A77	US-2002-0174238 A1	11-21-2002	Sinn et al.	
	A78	US-2002-0184444 A1	12-05-2002	Shandony	
	A79	US-6,493,702 B1	12-10-2002	Adar et al.	
	A80	US-6,493,731 B1	12-10-2002	Jones et al.	
	A81	US-6,507,857 B1	01-14-2003	Yalcinalp	
	A82	US-6,519,571 B1	02-11-2003	Guheen et al.	
	A83	US-6,519,767 B1	02-11-2003	Carter et al.	
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	A85	US-6,539,021 B1	03-25-2003	Kennelly et al.	
	A86	US-6,542,515 B1	04-01-2003	Kumar et al.	
	A87	US-2003-0065921 B1	04-03-2003	Chang	
	A88	US-6,564,370 B1	05-13-2003	Hunt	
	A89	US-6,571,216 B1	05-27-2003	Garg et al.	
	A90	US-6,571,279 B1	05-27-2003	Herz et al.	
	A91	US-6,574,675 B1	06-03-2003	Swenson	
	A92	US-6,587,856 B1	07-01-2003	Srinivasan et al.	
	A93	US-6,591,260 B1	07-08-2003	Schwarzhoff et al.	
	A94	US-6,606,644 B1	08-12-2003	Ford et al.	
	A95	US-6,632,251 B1	10-14-2003	Rutten et al.	
	A96	US-6,643,661 B2	11-04-2003	Polizzi et al.	
	A97	US-6,671,695 B2	12-30-2003	McFadden	
	A98	US-2004-0002903 A1	01-01-2004	Stolfo et al.	
	A99	US-6,675,261 B2	01-06-2004	Shandony	
	A100	US-6,678,733 B1	01-13-2004	Brown et al.	
	A101	US-2004-0064356 A1	04-01-2004	Saito et al.	
	A102	US-6,728,685 B1	04-27-2004	Ahuwalia	
	A103	US-6,748,374 B1	06-08-2004	Madan et al.	
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	A105	US-6,751,797 B1	06-15-2004	Desgranges et al.	

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60760574 v1

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/998,914
				Filing Date	November 30, 2001
				First Named Inventor	Richard P. Sinn
				Art Unit	2131
				Examiner Name	Christian A. Laforgia
(Use as many sheets as necessary)				Attorney Docket Number	
Sheet	4	of	7	021756-013600US	

U.S. PATENT DOCUMENTS					
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A106	US-6,754,702 B1		06-22-2004	Kennelly et al.	
A107	US-2004-0153509 A1		08-05-2004	Alcorn et al.	
A108	US-6,775,782 B1		08-10-2004	Buros et al.	
A109	US-6,782,379 B2		08-24-2004	Lee	
A110	US-6,785,726 B1		08-31-2004	Freeman et al.	
A111	US-6,791,949 B1		09-14-2004	Ryu et al.	
A112	US-6,816,871 B2		11-09-2004	Lee	
A113	US-6,851,054 B2		02-01-2005	Wheeler et al.	
A114	US-6,854,016 B1		02-08-2005	Kraenzel et al.	
A115	US-6,886,170 B1		04-26-2005	Bahrs et al.	
A116	US-6,901,588 B1		05-31-2005	Krapf et al.	
A117	US-6,959,415 B1		10-25-2005	Soderberg et al.	
A118	US-6,968,503 B1		11-22-2005	Chang et al.	
A119	US-6,970,862 B2		11-26-2005	Kwan	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)		
	B1	WO	02/07396	A1	01-24-2002	Nokia Corporation
	B2					

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Substitute for form 1449B/PTO				<i>Complete if Known</i>	
				<i>Application Number</i>	09/998,914
				<i>Filing Date</i>	November 30, 2001
				<i>First Named Inventor</i>	Richard P. Sinn
				<i>Art Unit</i>	2131
				<i>Examiner Name</i>	Christian A. Laforgia
Sheet	5	of	9	<i>Attorney Docket Number</i>	021756-013600US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	C1	Howes, Timothy A. et al., "Understanding And Deploying LDAP Directory Services," Netscape Communications Corporation, pp. 2 cover pages, 102-105, 277-292 and 699-723, 1999	<input type="checkbox"/>	
	C2	US Patent Application No. 09/997,408, Office Action dated September 7, 2005, 11 pages	<input type="checkbox"/>	
	C3	US Patent Application No. 09/997,408, Final Office Action dated February 15, 2006, 7 pages	<input type="checkbox"/>	
	C4	US Patent Application No. 09/997,409, Office Action dated June 3, 2005, 17 pages	<input type="checkbox"/>	
	C5	US Patent Application No. 09/997,409, Office Action dated November 7, 2005, 12 pages	<input type="checkbox"/>	
	C6	US Patent Application No. 09/998,893, Office Action dated June 13, 2005, 20 pages	<input type="checkbox"/>	
	C7	US Patent Application No. 09/998,893, Final Office Action dated December 28, 2005, 12 pages	<input type="checkbox"/>	
	C8	US Patent Application No. 09/998,898, Office Action dated September 21, 2005, 13 pages	<input type="checkbox"/>	
	C9	US Patent Application No. 09/998,895, Office Action dated March 25, 2005, 18 pages	<input type="checkbox"/>	
	C10	US Patent Application No. 09/998,895, Final Office Action dated August 1, 2005, 19 pages	<input type="checkbox"/>	
	C11	US Patent Application No. 09/998,895, Advisory Action dated October 20, 2005, 3 pages	<input type="checkbox"/>	
	C12	US Patent Application No. 09/998,895, Office Action dated February 7, 2006, 13 pages	<input type="checkbox"/>	
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Sheet	6	of	9	<i>Attorney Docket Number</i>	021756-013600US

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	C13	US Patent Application No. 09/998,908, Office Action dated January 25, 2005, 24 pages	<input type="checkbox"/>		
	C14	US Patent Application No. 09/998,908, Final Office Action dated August 22, 2005, 14 pages	<input type="checkbox"/>		
	C15	US Patent Application No. 09/998,908, Advisory Action dated November 1, 2005, 3 pages	<input type="checkbox"/>		
	C16	US Patent Application No. 09/998,908, Office Action dated February 16, 2006, 15 pages	<input type="checkbox"/>		
	C17	US Patent Application No. 09/998,910, Office Action dated January 28, 2005, 12 pages	<input type="checkbox"/>		
	C18	US Patent Application No. 09/998,910, Office Action dated December 13, 2005, 10 pages	<input type="checkbox"/>		
	C19	US Patent Application No. 09/998,916, Office Action dated March 21, 2005, 16 pages	<input type="checkbox"/>		
	C20	US Patent Application No. 09/998,916, Final Office Action dated September 8, 2005, 12 pages	<input type="checkbox"/>		
	C21	US Patent Application No. 09/998,916, Advisory Action dated December 9, 2005, 4 pages	<input type="checkbox"/>		
	C22	US Patent Application No. 09/998,926, Office Action dated August 25, 2005, 26 pages	<input type="checkbox"/>		
	C23	US Patent Application No. 09/998,926, Final Office Action dated February 27, 2006, 15 pages	<input type="checkbox"/>		
	C24	US Patent Application No. 09/999,074, Office Action dated March 24, 2005, 24 pages	<input type="checkbox"/>		
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	C25	US Patent Application No. 09/999,074, Final Office Action dated September 20, 2005, 19 pages	<input type="checkbox"/>
	C26	US Patent Application No. 09/999,074, Advisory Action dated December 20, 2005, 3 pages	<input type="checkbox"/>
	C27	US Patent Application No. 09/999,177, Office Action dated March 25, 2005, 23 pages	<input type="checkbox"/>
	C28	US Patent Application No. 09/999,177, Final Office Action dated September 14, 2005, 26 pages	<input type="checkbox"/>
	C29	US Patent Application No. 09/999,177, Advisory Action dated December 14, 2005, 6 pages	<input type="checkbox"/>
	C30	US Patent Application No. 10/145,684, Office Action dated June 16, 2005, 17 pages	<input type="checkbox"/>
	C31	US Patent Application No. 10/145,684, Final Office Action dated December 1, 2005, 10 pages	<input type="checkbox"/>
	C32	US Patent Application No. 10/145,684, Advisory Action dated March 9, 2006, 3 pages	<input type="checkbox"/>
	C33	US Patent Application No. 10/146,150, Office Action dated July 27, 2005, 17 pages	<input type="checkbox"/>
	C34	US Patent Application No. 10/146,150, Final Office Action dated December 20, 2005, 12 pages	<input type="checkbox"/>
	C35	US Patent Application No. 10/146,150, Advisory Action dated March 13, 2006, 4 pages	<input type="checkbox"/>

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